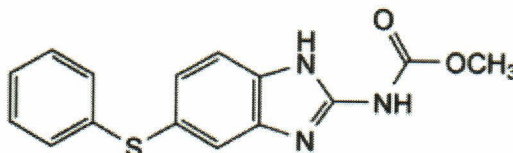


Fenbendazole EP10

Batch no 250803-26
 Mf date Aug 05 2025
 Expiry date Aug 04 2030
 Batch size 850.6 kg

Molecular Structure



Molecular Formula $C_{15}H_{13}N_3O_2S$
 Molecular Weight 299.4
 CAS Registry Number 43210-67-9

Dec 01 2025

<u>Tests</u>	<u>Specifications</u>	<u>Results</u>
Appearance	White or off-white powder	Conforms
Identification	Fenbendazole CRS	Positive
Loss on drying	$\leq 0.5\%$	0.23%
Heavy metals	≤ 20 ppm	< 20 ppm
Sulfated ash	$\leq 0.3\%$	0.08%
Related substance	Impurity A $\leq 0.5\%$	$< 0.05\%$
	Impurity B $\leq 0.5\%$	$< 0.05\%$
	Other single impurity $\leq 0.5\%$	0.05%
	Single impurity $\leq 0.5\%$	$< 0.05\%$
	Total impurities $\leq 1.0\%$	0.12%
Particle size	90% ≤ 20 microns	Conforms
Assay (odb)	98.0 ~ 101.0%	99.6%

Packaging & storage	Keep in closed container, protected from light
Conclusion	Material complies with EP10